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TO: Commissioner for Patents
FAX NO.: 703-872-9302
FROM: Keith Taboada, Esq.
DATE: September 17, 2002
MATTER: Serial No. 09/921,588 Filed: August 2, 2001
DOCKET NO.: 5646/CMP/CMP/RKK
APPLICANT: Withers, et al.

FAX RECEIVED

SEP 17 2002

GROUP 3700

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

☐ Petition
☐ Disclosure Statement & PTO-1449
☐ Priority Document
☐ Drawings (sheets) informal
☐ Amendment
☒ Response to Office Action (14 pages)

☒ Transmittal Letter (2 copies)
☒ Fee Transmittal (2 copies)
☒ Deposit Account Transaction
☒ Facsimile Transmission Certificate
dated September 17, 2002

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Assistant
Commissioner for Patents, Washington, DC 20231 on September 17, 2002
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Allyson M. DeVestry
Name of person signing this certificate

Allyson M. DeVestry 9-17-02
Signature and date

RESPONSE TO OFFICE ACTION
S/N 09/921,588
Page 9 of 14

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile under 37 C.F.R. §1.8 on September 17, 2002 and is addressed to the Commissioner for Patents, Box Fee Amendment, Washington, DC 20231, Facsimile No: (703) 872-9302.

Allyson M. DeVesty
Signature

Allyson M. DeVesty
Printed Name of Person Signing

9-17-02
Date of signature

PTO/SB/21 (08-00)

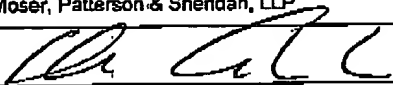
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/921,588
	Filing Date	August 2, 2001
	First Named Inventor	Withers, et al.
	Group Art Unit	3723
	Examiner Name	Hadi Shakeri
Total Number of Pages in This Submission	Attorney Docket Number	5646/CMP/CMP/RKK

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Office Action (14 pages)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Keith Taboada, Esq. Moser, Patterson & Sheridan, LLP
Signature	
Date	September 17, 2002

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known

Application Number 09/921,588
Filing Date August 2, 2001
First Named Inventor Withers, et al.
Examiner Name Hadi Shakeri
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TOTAL AMOUNT OF PAYMENT (\$) 36

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																		
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 20-0782</p> <p>Deposit Account Name Moser, Patterson & Sheridan, LLP</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input type="checkbox"/> Payment Enclosed:</p> <p><input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td></td></tr> <tr><td>112</td><td>820*</td><td>112</td><td>920*</td><td></td></tr> <tr><td>113</td><td>1,040*</td><td>113</td><td>1,040*</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td></td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td></td></tr> <tr><td>144</td><td>820</td><td>244</td><td>310</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td></td></tr> <tr><td>145</td><td>740</td><td>245</td><td>370</td><td></td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td></td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td></td></tr> <tr><td>169</td><td>800</td><td>169</td><td>900</td><td></td></tr> </tbody> </table> <p>Other fee (specify)</p> <p>*Reduced by Basic Filing Fee Paid</p>		Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65		127	50	227	25		139	130	139	130		147	2,520	147	2,520		112	820*	112	920*		113	1,040*	113	1,040*		115	110	215	55		116	400	216	200		117	920	217	460		118	1,440	218	720		128	1,960	228	980		119	320	219	160		120	320	220	160		121	280	221	140		138	1,510	138	1,510		140	110	240	55		141	1,280	241	640		142	1,280	242	640		143	460	243	230		144	820	244	310		122	130	122	130		123	50	123	50		126	180	126	180		581	40	581	40		145	740	245	370		149	740	249	370		179	740	279	370		169	800	169	900	
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**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Keith Taggard, Esq.	Registration No. Attorney/Agent	43,150
Signature		Telephone	(732) 530-9404
		Date	September 17, 2002

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RESPONSE TO OFFICE ACTION
S/N 09/921,588
Page 1 of 14

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

#5/amata
9/22/02
Embry

Applicant: Withers, et al. ✓

Case: 5646/CMP/CMP/RKK

Serial No.: 09/921,588 ✓

Filed: August 2, 2001 ✓

Examiner: Shakeri, Hadi

Group Art Unit: 3723

Title: MULTIPOINT POLISHING FLUID DELIVERY SYSTEM

COMMISSIONER FOR PATENTS
Box Fee Amendment
Washington, D.C. 20231

SIR:

RESPONSE TO OFFICE ACTION DATED JULY 5, 2002

In response to the Office Action dated July 5, 2002 (Paper No. 3), having an extendable shortened statutory period for response set to expire on October 5, 2002, please reconsider the claims pending in the application for the reasons discussed below. The Commissioner is authorized to charge Deposit Account No. 20-0782, along with any other fees to make this response timely.

IN THE CLAIMS

A) Please replace the following claims as indicated:

A1
3. (Amended) The system of claim 2 further comprising a second flow control device coupled to the second nozzle.

A2
12. (Amended) The system of claim 1, wherein the first nozzle is disposed radially inward of the second nozzle relative to a center of rotation of the polishing pad, and wherein the first flow is at least 1.15 time greater than the second flow.

09/23/2002 EMBRY 00000013 200782 09921588